

In the Claims

Please amend the claims as follows:

1. (Currently Amended) A security system for monitoring danger parameters, comprising at least one danger sensor and a central unit wirelessly connected to the at least one danger sensor, wherein the at least one danger sensor has a communication module having uniform dimensions and shape for different sensor types, and wherein the communication module includes means for attaching the danger sensor to a mounting plate having a straight guide with means for preventing removal, and wherein at least one danger sensor is attached to the mounting plate by directing the sensor into the straight guide in a vertical direction.

2. (Original) The security system according to claim 1, wherein the communication module is designed for connection of a detection module for danger parameters, said detection modules being provided for different danger parameters and which can be connected to any communication module.

3. (Original) The security system according to claim 1, wherein for installation in a monitored room, the mounting plate is installed at prescribed points, and the at least one danger sensor is attached to the mounting plate by means of the corresponding communication module.

4. (Original) The security system according to claim 1, further comprising means associated with the communication module for protecting the at least one danger sensor against unauthorized removal.